

KOVACS, Laszlo

Atypical case of multiple myeloma. Magy. belorv. arch. 12 no. 4:118-  
120 Aug 59.

1. Az Orszagos Reuma es Furdougyi Intezet (Igazgato: dr. Parkas Karoly,  
az orvostudomanyok doktora) Cs\* Reuma osztalyanak (Foorves: dr. Gas-  
pardy Gesa) kozlemenye.

(MYELOMA PLASMA CELL, case reports)

GASPARDY, Geza, dr.; KOVACS, Laszlo, dr.; SIMON, Miklos, dr.; VIDA, Margit, dr.

Evaluation of the muscle origin of serum aldolase in chronic polyarthritis. Magy.bolcrv.arch. 12 no.6:162-164 D '59.

I. Az Orszagos Reuma- es Furdougyi Intezet es a Magyar Nephadsereg Egeszssegugyi Szolgolatnak kozlemenye.  
(ARTHRITIS RHEUMATOID blood)  
(ALDOOLASE blood)  
(MUSCLES metab)

KOVACS, Laszlo, Dr.; BOZSOKY, Sandor, Dr.

The rheumatoid factor. Orv. hetil. 100 no.17:619-621 26 Apr 59.

1. Az Orszagos Reuma es Furdougyi Intezet (igazgato: Farkas Karoly dr., az orvostudomanyok doktora) Cs-osztalyanak (foorvos: Gaspardy Geza dr.) es az Orszagos Balneologial Intezet (igazgato: Schulhof Odon dr., az orvostudomanyok kandidatusa) Kutato Laboratoriumanok (foorvos: Richter Andras dr.) kozlemenye.

(ARTHRITIS, RHEUMATOID, blood in rheum. factor, diag. value in atypical cases (Hun))

KOVACS, Laszlo, dr.

Aspects for diagnosing discopathy. Munkavedelem 6 no.1/3:46-48  
'60.

1. Orszagos Reuma es Furdougyi Intezet.

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KOVACS, I., dr.; SASS, I., dr.

The clinical significance of prolapse of the gastric mucosa.  
Med. int., Bucur. 12 no.2:279-287 F '60.

1. Incrare efectuata la Sectia radiologica a Spitalului clinic  
si Clinica medicala I, Tg. Mures.  
(STOMACH, diseases)

EDER, Sandor, Dr.; KOVACS, Laszlo; LOVANYI, Istvan, Dr.; PREDMERSZKY, Tibor, Dr.

Hungarian experiences with the use of radioactive luminous paints.  
Munkavedelem 7 no. 10/12/28/55 '61.

KOVACS, L., dr.; NAFTALI, Z., dr.

A radiological syndrome in splenomegaly. Med. inter., Bucur 13  
no.5:793-800 My '61.

1. Lucrare efectuata in Clinica medicala I si Clinica chirurgicala  
din Targu Mures.  
(SPLENOMEGLY radiography)

SZONTAGH, Ferenc, dr.; SAS, Mihaly, dr.; SZEREDAY, Zoltan, dr.; BARDOCZY,  
Arpad, dr.; KOVACS, Laszlo, dr.

Clinical evaluation of a new norsteroid 17  $\alpha$ -ethynyl-17  $\beta$ -hydroxy-  
estro-4-ene (Lyneostrenol) inhibiting ovulation. Orv. hetil. 103  
no.27:1249-1255 8 Jl '62.

1. Szegedi Orvostudomanyi Egyetem, Szuleszeti es Nogyogyaszati Klinika.  
(STEROIDS ther) (OVULATION pharmacol)

KOVACS, Laszlo (Md.)

HUNGARY

SZEREDAY, Zoltan

MD

Obstetrical and Gynecological Clinic, Medical  
School, University of Szeged (Szegedi Orvostudomanyi  
Egyetem Szuleszeti es Nogyogenesztati Klinika)  
Director: Professor Ferenc SZONTAGH, MD.

Budapest, Orvoskeztes, No 5, Oct 62, pp 386-400.

"Significance of Infantile Asphyxia and Therapeutical  
Trends. (Experiences with Intratracheal Resuscitation.)"

Co-authors:

KOVACS, Laszlo, MD, Obstetrical and Gynecological  
Clinic, Medical School, University of Szeged.

KOVACS, Laszlo, dr.; KOSZTOLNYIK, Jozsef, dr.; TAKACS, Bela, dr.; GAAL,  
~~APPROVED FOR RELEASE: 06/14/2000~~ CIA-RDP86-00513R000825510007-3"

Combined cases of Bechterew's disease. Magy. belorv. arch. 15 no.4:  
130-132 Ag '62.

1. Orszagos Rheuma es Furdougyi Intezet "G" Rheuma osztalya.  
(SPONDYLITIS, ANKYLOSING) (ARTHRITIS, RHEUMATOID)  
(RHEUMATIC FEVER) (PREDNISOLONE) (CHLOROQUINE)

SZEREDAY, Zoltan, dr.; UHLARIK, Sandor, dr.; KOVACS, Laszlo, dr.

Resuscitation of the newborn by the intratracheal method. Magy.  
noorv.lap. 26 no.4:234-237 Jl 163.

1. Szegedi Orgstudomanyi Egyetem Szüleszet es Nögyogyaszati  
Klinikaja (igazgato: Szontagh Ferenc dr. egyetemi tanar).

SZONTAGH, Ferenc, dr.; SAS, Mihaly, dr.; TRAUB, Alfred, dr.;  
KUVACS, Laszlo, dr.; BARDOCZY, Arpad, dr.; SZEREDAY, Zoltan, dr.

The effect of different norsteroids on the hormone excretion  
of pregnant women and on the histomorphology of the trophoblast.  
Cry hastil 104 no. 28:1302-1307 Jl '63.

1. Szegedi Orvostudomanyi Egyetem, Szuleszeti es Nogyogyaszati  
Klinika.

(PREGNANCY) (PROGESTERONE) (NORTESTOSTERONE)  
(ESTRADIOL) (ESTRIOL) (17-KETOSTEROIDS)  
(PREGNANEDIOL) (NORMETHANDROLONE)  
(GONADOTROPINS, CHORIONIC)

SZEGVARI, Manyhart, dr.; KOVACS, Laszlo, dr.; IACSAN, Ilona, dr.; KOPP, Miklos, dr.

The role of lymphangiadenography in the follow-up examination of previously treated gynecological cancer patients. Magy. radicl. 16 no.2:89-92 Ap'64

1. A Szegedi Orvostudomanyi Egyetem Szuleszeti es Nogyogyaszati Klinikajának (igazgató: Szontagh, Ferenc, dr., egyetemi tanár) es Röntgen Klinikajának (igazgató: Szemes, Tibor, dr., egyetemi tanár) közleménye.

\*

SAS, Mihaly, dr.; KOVACS, Laszlo, dr.; NEMETH, Iren, dr.; SZENTAGH, Ferenc, dr.

Data on the mechanism of the ovulation inhibiting effect of  
oral progestational hormones. Orv. hetil. 105 no.24:1125-1127  
14 Je'64

1. Szegedi Orvostudomanyi Egyetem, Noi Klinika.

SAS, Mihaly, dr.; GABOR, Miklos, dr.; KOVACS, Laszlo, dr.; NEMETH, Iren,  
dr.; SZONTAGH, Ferenc, dr.

Study of blood coagulation factors during gestagen treatment.  
Orv. hetil. 105 no.29:1353-1355 19 Jl '64

1. Szegedi Orvostudomanyi Egyetem, Nci Klinika.

SZEREDAY, Zoltan, dr.; KOVACS, Laszlo, dr.

Artificial respiration using the exhaled air. (Use of a respiration tube with a valve). Orv. hetil. 106 no.3:130-132 Ja 17 '64.

1. Szegedi Orvostudomanyi Egyetem, Szuleszeti es Nogyogyaszati Klinika (Igezgato: Szentagh Ferenc dr.)

SZEREDAY, Zoltan, dr.; KOVACS, Laszlo, dr.

Infant-model. Orv. hetil. 106 no.26: 1227-1228 27 Je'65.

1. Szegedi Orvostudomanyi Egyetem, Szülészeti és Nogyogyaszati  
Klinika (igazgató: Szontagh, Ferenc, dr.).

L 9760-66

ACC NR: AP6CO1954

SOURCE CODE: HU/0018/65/017/001/0051/0058

AUTHOR: Uhlarik, Sandor--Ukhariik, Sh.; Kovacs, Laszlo--Kovach, L.; Viski, Sandor--  
Vishki, Sh.; Szontagh, Ferenc--Sontag, F.ORG: Obstetrical and Gynecological Clinic, Medical University of Szeged, Szeged  
(Szegedi Orvostudomanyi Egyetem Szuleszeti es Nogvogyaszati Klinikaja) 22  
23TITLE: Changes in the ICSH content of the pituitary and in the genital cycle of  
female rats as a result of loading with the oral contraceptive, lynestrenol

SOURCE: Kiserletes Orvostudomany, v. 17, no. 1, 1965, 51-58

TOPIC TAGS: biochemistry, gland, experiment animal, biologic reproduction,  
drug effect, pharmacology, urology, endocrinology, hormone, drug

## ABSTRACT:

The effective ovulation-inhibiting dose of Lynestrenol is 4 mg daily over a 20 day period. This dose decreases the weight and PAS-positivity of the pituitary moderately, and its ICSH content greatly. The weight and histological appearance of the ovaries is also indicative of a decreased gonadotropin, mostly of absent ICSH, secretion. The direct gestagenic and estrogenic effects of the compound are summated in the uterus and on the cervical mucosa. The adrenals showed no significant changes. The effect was reversible and a rebound effect could not be observed.

Orig. art. has: 6 figures and 4 tables. [JPRS]

SUB CODE: 06 / SUEM DATE: 12Mar64 / ORIG REF: 001 / OTH REF: 010  
Card 1/1 20

28. The effect of reducing the round-trip time of investment -- A hasut telkerkeziforduló csfeleslegessé változások megtakarításának Cientific Review o Communication -- Kozlakadéstudományi Szemle Vol. I, No. 5, pp. 192-195, May 1951.)

of railway freight cars  
ökkenhess kovetkeztetében  
szamitasá — by L. Kovics

The reduction of the round-trip time of railway freight cars has a favourable effect not only on the railway but also on the entire national economy, due to the following reasons: (a) the reduction of railway transport prime costs, (b) the increase of traffic volume without increasing the freight rolling stock, (c) savings in investments, (d) an increase in the circulating speed of the railway circuiting fund, (e) an increase in the circulating speed of the customer's circulating funds on account of the increased speed of commodities, and (f) the development of other fields of economy with the funds set free in the above savings. Savings may occur if (a) the railway has achieved higher efficiency without increasing its rolling stock, or if (b) the greater traffic volume results partly from the increase in rolling stock and partly from the reduction in the round-trip time of the freight cars. The listed formulas are grouped in accordance with the above statements.

KOVACS, L.

Kovacs, L.  
"Hungarian automobiles used for export." p. 6.  
(Auto Motor. Vol. 6, no. 8, Apr. 1953, Budapest)

SO: Monthly List of East European Accessions, Vol. 2, No. 9, Library of Congress, September 1953 Uncl.

KOVACS, L.

"Method of Planning Transportation in the Second Five-Year Plan", P. 253.  
(KOZLEKED ISTUDOMANYI SZEMLE, Vol. 4, No. 7/8, July/Aug. 1954, Budapest,  
Hungary)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,  
No. 1, Jan. 1955, Uncl.

KOVACS, L.

Self-unloading trucks. p. 432.

(Kozlekedesi Kozlony, Vol. 13, no. 23, June 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 9, Sept. 1957. Uncl.

KOVACS, L. ; HARIS, B.  
~~boc~~

Methods of prime-cost calculation of automobile-transportation enterprises  
in view of traffic distribution between transportation branches. p. 210.

KOZLEKEDESTUDOMANYI SZEMLE. (Kozlekedes- es Kozlekedesepitestudomanyi  
Egyesulet) Budapest, Hungary, Vol. 9, no. 5/6, May/June 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,  
August 1959.  
Uncla.

KOVACS, Lajos, dr.

Some questions relating to the more incentive wage system of  
truck drivers. Munka szemle 6 no. 8815-19 Ag '62.

~~Kovacs, Laszlo~~ (Szolnok, Kossuth L. u.12); HOFF, Hans-Viktor, von  
(Auritzburg Heldingsfeld, Dollgasse 8, c.e. Assel, German  
Federal Republic); KUCSERA, Pal (Budapest II., Szasz  
Karoly u.4); BANBI, Erik (Budapest)

Motorists' letters. Auto motor 15 no.10:7 21 My '62.

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CIA-RDP86-00513R000825510007-3

KOVACS, Laszlo, dr.

Significance of "human" work in the motor vehicle driver's activity. Auto motor 14 no.17:3 S '61.

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CIA-RDP86-00513R000825510007-3"

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3

KOVACS, Laszlo, dr.

The most economical duration of passenger cars. Jarmu mezo  
gep 8 no.9:350-353 S '61.

1. Autokozlekedesi Tudomanyos Kutato Intezet tudomanyos  
munkatarsa.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3"

KOVACS, Laszlo, Dr., okl. kozgazda, tudomanyos munkatars

The versatile role of human work and the increase of its productivity in automobile transportation. Kozleked tud sz ll no.12:557-563 D '61

1. Autokozlekedesi Tudomanyos Kutato Intezet.

KOVACS, Laszlo, dr., okl. kozgazda; MAJOR, Ferenc, okl. gepeszmernok

Determination of the endurance of motor vehicles from the point of view of economy. Kozl tud sz.12 no.2:67-76 F '62.

1. Autokozlekedesi Tudomanyos Kutato Intezet tudomanyos munkatarsa (for Kovacs) 2. Epitesugyi Miniszterium Szallitasi Igazgatosag munkatarsa (for Major)

KOVACS, Laszlo (Budapest, V., Vadász u. 27)

It is necessary to help. Auto motor 17 no. 2:30 21 Ja '64.

KOVACS, Laszlo, dr., okleveles kozgazda, tudomanyos munkatars

Creating satisfactory ergonomical conditions in the motor vehicle driver's cab. Kozl tud sz 15 no.3;122-130 Mr '65.

I. Scientific Research Institute of Automobile Transportation, Budapest.

KOVACS, Laszlo, okleveles vegyeszmernok; MANDY, Tamas, okleveles  
vegyeszermernok; M. Dobos, Irma, dr., geologus

Examination of the sand originating from the middle Eocene  
period in the Dorog coal basin. Bany lap 93 no. 5:314-322  
My. '60.

1. Melyfurasi Szerszamgyarto es Gepjavito Vallalat  
Furasfejlesztemi Osztalya (for Kovacs).
2. Epitoipari es Mozelkedesi Muszaki Egyetem Aszany-es Foldtani  
Tanszeke (for Mandy).
3. Orszagos Vizkutato es Furo Vallalt (for M. Dobos).

RAKOSI, Tibor (Sopron); KOVACS, Laszlo (Budapest); PINTZ, Gabor  
(Budapest); SZULLO, Antal (Gyor)

Letters to the editor. Radioteknika 14 no. 5:175 My '64.

KOVACS, Laszlo; PRIMMERSZKY, Tibor, dr.; KOCZISZKY, Mihaly

Decontamination of surfaces contaminated with radioactive dust by means of industrial dust removal. Munkavedelem 9 no.7/9:49-51 '63.

1. Orszagos "Frederic Joliot-Curie" Sugarbiologiai es Sugaregeszsegugyi Kutato Intezet (Igazgato:dr.Varteresz Vilmos); Pamutcolor Muvek, Budapest.

KOVACS, Lanzlo; GILEJI, Frigyes

Polyamide sieve fabric-coated filter pipes. Hidrologiai kozlony  
40 no.1:54-57 F '60.

KISS, Béla; KOVACS, László

Protection of filter pipes and pipes by polyethylene coating.  
Hidrologiai kozlony 41 no. 58417-421 0'61

1. Szerves Vegyipari es Muanyagipari Kutato Intezet, Budapest  
(for Kiss). 2. Melyfurasi Szerszamgyarto es Gepjavito Vallalat  
Furasfejlesztesi Osztalya, Budapest (for Kovacs).

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3

KOVACS, Laszlo, dr.

Water lifting by screw pumps. Hidrologiai kozlony 44  
no.10:453-462 0 '64.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3"

KOVACS, Laszlo, dr.; MAJOR, Ferenc

Determination of the duration of economical motor vehicles.  
Jarmu mezo gap 7 no.9; 328-335 '60.

1. Autóközlekedési Tudományos Kutató Intézet.

KOVACS, Laszlo, dr., tudomanyos munkatars

Scientific labor analyses for extending the loading activity  
of truck drivers. Kozl tud sz 13 no.11:497-503 N°63

1. Autokozlekedesi Tudomanyos Kutato Intezet.

SZEGVARI, Menyhert, dr.; KOPP, Miklos, dr.; LACSAN, Ilona, dr.;  
KOVACS, Laszlo, dr.

Roentgenological demonstration of the thoracic duct by  
lymphangiography. Ther. Hung. 11 no.3:8-11 '63.

1. A szegedi Orvostudomanyi Egyetem Szuleszeti es Nogyogyaszati  
Klinikajának (igargató: Szontagh, Ferenc, dr., egyetemi tanár)  
es Röntgen Klinikajának (igazgató: Szenes Tibor dr., egyetemi  
tanár) közleménye.

\*

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CIA-RDP86-00513R000825510007-3

KOVACS, Laszlo

Hardening of steel. Elet tud 16 no.39:1223-1226 24 S '61.

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CIA-RDP86-00513R000825510007-3"

KOVACS, Laszlo Bela

Solving a quasi-concave programming problem by the gradient  
projection method. Mat kozl MTA 13 no.2:157-178 '63.

NIKECZ, Istvan; KAMOCSA, Sandor; FLESCH, Gyorgy; BANHAZI, Gyula; BANOCZY, Gyorgy; NAGY, Karoly; KUNFFY, Zoltan, dr.; KOLLER, Kalman; BAUMANN, Pal; KRAKOWIAK, Sztanislaw (Varso, Lengyelorszag); FUTO, Istvan; SZABO, Jozsef; FERENCZI, Bela; TIBOLD, Vilmos, dr.; PUCHER, Odon; KOVACS, Laszlo; UDVARDI, Kornel

Discussion held in the field of "Rural electrification."  
Villamossag 8 no. 5/6:153-156 My-Je '60.

1. "Villamossag" szerkeszto bizottsagi tagja (for Banoczy).

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3

KOVACS, Laszle

From the diary of an educator-biologist. Elovilag 8 no.6:  
25-26 N.D'63.

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CIA-RDP86-00513R000825510007-3"

KOVACS, Laszlo

Tasks of the Hungarian canning industry. Elelm ipar 18 no.5:  
129-138 My '64.

1. Canning Industry Trust.

VIRTES, Peter; M. KOVACS, Laszlo; SZEGHO, Laszlo; VIGASSY, Jozsef

Testing absorption and fission conditions of heterogeneous  
uranium-water systems in the epithermal neutron energy  
range. Koz fin kozl MTA 12 no.4:263-285 '64.

1. Central Research Institute of Physics, Hungarian Academy  
of Sciences, Budapest.

LEVAI, Zs. (Budapest); MIKES, J. (Budapest); KOVACS, L. (Budapest)

The adsorption of uranyl ions on ion exchangers. Periodica  
polytechnica chem 3 no.3:143-148 '59. (EEAI 9:6)

1. Institute for Physical Chemistry, Polytechnical University,  
Budapest.

(Adsorption) (Uranyl ion) (Ion exchange)

KOVACS, L. I.

SECTION I HIGH MOLECULAR WEIGHT POLYMERS  
International symposium on macromolecular chemistry. Moscow, 1960.

Moskouinograd'nyi simposium po makromolekul'noy khimii 1960, Mol'ka, 14-18 iyunya 1960 g.; doklad 2 avtorfermer. Sektariya III. (International Symposium on Macromolecular Chemistry) Held in Moscow, June 14-18, 1960; Papers and Summaries) Section III. [Moscow, Izd-vo AN SSSR, 1960]. 469 p., 55,000 copies printed.

Tech. Ed.: P. S. Kashina.

Sponsoring Agency: The International Union of Pure and Applied Chemistry. Commission on Macromolecular Chemistry.

PURPOSE: This book is intended for chemists interested in Polymerization reactions and the synthesis of high molecular compounds.

COVERAGE: This is Section III of a multivolume work containing papers on macromolecular chemistry. The articles in general deal with the kinetics of polymerization reactions, the synthesis of organic polymers, fibers, etc., ion exchange resins, semiconductor materials, etc., methods of catalyzing Polymerization reactions, properties and chemical interactions of high molecular materials, and the effects of various factors on Polymerization and the degradation of high molecular compounds. No personalities are mentioned. References given follow the articles.

Rabak, T. I. and J. Morádová (Poland). Chlorination of Phenol-Jonaldehyde Resins. 27

Alexandru, L., M. Oprea, and A. Cioceanu (Romania). Cyanoethyl and Aminopropyl Ethers of Polyvinyl Alcohol. 34

Aleksandrov, A. Ya., G. Ya. Gordon, L. I. Maslennikova, Ye. M. Gol'dman, A. I. Kostrikova, and N. A. Kokorina (USSR). Study of the Chemical Conversions of Polycarbonates. 44

Dobrolyubov, B. M., M. S. Fel'dman, and R. N. Bel'skaya (USSR). Chemical Interaction and Mechanism of the Activating Action of Double Systems of Vulcanization Accelerators. 65

Filipaus, J., M. A. P. Vorobjeva, G. A. Shirshkova, and M. P. Douchayeva (USSR). Esters of Sulfuric Acid and Polyglycidyl Alcohol. 73

Gol'dobin, Z. V., N. N. Hally, and G. Tihanyi (Hungary). The Interaction of Aromatic Amines and Polyvinyl Chloride. 79

Janderich, M., J. B. E. Davydov, B. A. Krentsel', T. M. Russmann, L. S. Polak, A. V. Topchikov, and R. M. Torrenco (USSR). The Production of Polymeric Materials Which Exhibit Semiconductor Properties. 85

Miles, J. A., and L. I. Kovacs (Hungary). Chemical Properties of Bipolar Ion-Exchange Resins. 93

Prabek, T. I., and J. Morádová (Poland). Effect of the Structure of Organic Anion Compounds on the Properties of Anion Exchange Resins. From Polystyrene. 102

Saldadze, K. M. (USSR). The Problem of the Effect of the Structure of Ionites on Ion-Exchange Processes Between Ionites and Electrolyte Solutions. 107

Berlin, A. A., B. I. Il'chenko, and T. P. Partail (USSR). Production and Properties of Some Aromatic Polymers. 115

Topchikov, B. A., Yu. F. P. Losiev, A. S. Tsvetkov, J. B. Davydov, G. Z. Nefedova, and Yu. N. Saito (USSR). Chemical Conversations of Insoluble Copolymers of Styrene. 124

Iuddeem, J. (Poland). Thermal Stability of Strongly Basic Anion Exchange Resins. 146

5/081/62/000/013/047/054  
B156/B101

AUTHORS: Mikes, Janos, Kovacs, Laszlo

TITLE: A method of producing ionites

PERIODICAL: Referativnyy zhurnal. Khimiya, no: 13, 1962; 631, abstract  
13P193 (Hungarian patent 147417, August 31, 1960)

TEXT: A production method is proposed for amphoteric ionites containing acid groups with dissociation constants  $K_H > 2 \cdot 10^{-10}$  and groups of a basic character with  $K_{OH} > 5 \cdot 10^{-10}$ . The acid groups indicated are sulfo-acid, phosphonic, phosphinic, and arsinic acid radicals; also radicals of resorcinol, 1,2-benzenediol, pyrogallol, 1,3,5-benzenetriol, and carboxylic acid. The basic groups indicated are aliphatic and aromatic primary, secondary and tertiary amines, quaternary  $NH_4^+$ -bases, pyridine, piperidine, alkanol, alkyl alkanol, etc., quinolines and isoquinolines substituted with two and three N atoms, heterocyclic compounds, substituted anilines, naphthylamines, oxyaromatic, alicyclic and alkyl-aromatic amines, and homologues of these compounds. The following are

(Card 1/3) ✓

A method of producing ionites

S/081/62/000/013/047/054  
B156/B101

used to produce the framework of the ionite: a) phenol resins got by condensation of phenol, resorcinol, 1,2-benzenediol, naphthol, acenaphthene, acetone, Dian, 1,3,5-benzenetriol, their homologous compounds or halogen derivatives with CH<sub>2</sub>O and glyoxal, benzaldehyde, chlorohydrins, epoxides, carbonyl compounds and their homologous compounds and halogen derivatives, b) aminoplasts produced by condensing urea, guanidine, melamine, aniline, naphthyl-, alkyl- and polyalkylene amines, imines, acid amides, their homologous compounds and halogen derivatives with aldehydes and the other compounds indicated in "a", c) mixed frameworks of phenol resins and aminoplasts and/or products from the condensation of tannic acids, phenyl-sulfonic acids, derivatives of sulfanilic, anthranilic, and oxybenzoic acids, and d) substances produced in the presence of Friedel-Craft catalysts by the condensation of benzene, naphthalene, anthracene, compounds the molecules of which contain a hydrogenated ring, their homologous compounds, benzyl chlorides, polystyrenes containing chloro- and dichloromethyl ethers, 1,2 dichloroethanol, aliphatic compounds containing chlorine, and their homologous compounds. The framework can also be produced by the polymerization (or copolymerization) of vinyl chloride, vinyl sulfo-acids, primary, secondary, tertiary and quaternary

Card 2/3

S/081/62/000/013/047/054  
8156/B101

A method of producing ionites

amines, acrylic acid, methylacrylate, acrylonitrile, acrylamide, styrene, aminostyrene, styrene sulfo-acids, chlorostyrene, acenaphthylene, vinyl naphthalene, vinyl naphthylamines, vinyl pyridine, vinyl piperidine, maleic and furancarboxylic acids, furfural, glycoldiacrylate, esters of dialkylcarboxylic acid, divinylbenzene, their homologous compounds and isomers, diacryliccarbamides, triacrylhexahydrotriazine, benzofuran, indene, olefins and alkane-dienes. Example: a 30 % solution of NaOH is added to a solution of 21.8 g of p-phenol sulfonic acid in 110 ml of 32 % formalin, with a pH of 9; the mixture is boiled for 2 hr and 25.2 g of melamine are dissolved in the condensation product; the mixture is then boiled for a further 3 hr, the water distilled off, and a resin is obtained which solidifies in an acid medium. The product has a cationic exchange capacity of 0.6 m.equ/g and an anionic capacity of 0.9 m.equ/g.  
[Abstracter's note: Complete translation.]

Card 3/3

KOVACS, M.

Comparative studies on the cure of acute hepatitis by drinking mineral water.

P. 174 (Hidrologiai Kozlony. Hydrological Journal. Vol. 37, no. 2, 1957  
Budapest, Hungary)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2  
February 1958

WIX, G.; NATONEK, M.; KOVACS, M.

On the effect of ultraviolet irradiation on the steroid-oxidation capacity of *Aspergillus niger*. Acta microb. hung. 6 no.3:197-202 1959.

1. Forschungsinstitut der Pharmazeutischen Industrie, Budapest.  
(STEROIDS, metab.) (ULTRAVIOLET RAYS, eff.)  
(ASPERGILLUS, radiation, eff.)

101	ACS, M.				
		Experiences at the Szegedtargan Stove Factory in Reducing Scrap. A magyarjani konyhagáru tapasztalatai a szejtcsökkentésben - by M. Lovacs. Hungarian Engineering - Magyar Technika - No. 6, pp. 63-67, June 1951, 25 figures.)			

Two possibilities exist in the fight against scrap; (1) the adoption of preventive measures, and (2) the investigation of the causes of faulty castings. The production planning department should acquaint the moulders with each single phase of the technological processes of a workpiece. One of the most important products of the factory, i.e. the KunzeKnorr brake equipment, with its many interconnected cores has been cast successfully, without scrap, in the following manner; after having ascertained that the heat stored in the cores causes sink piping, first the core irons were replaced by copper which has a better heat conductivity, and following this, the 20 to 40% iron was entirely eliminated and instead the dimensions of the core orings increased. Piping in malleable cast iron was prevented by means of suitable feeder heads, and by cooling with iron chillies; for speeding up the decomposition of cementites the reduction of Mn and S contents of the malleable iron was achieved by the addition of calcium aluminate slag. Annealing was performed with domestic kauxite rich in iron - instead of foreign hematite ore, respectively with a mixture of limestone and quartz sand. Efficient organization of work also helps a great deal, viz. the scrap produced

by plant workers. It is established daily by the Scrap Committee, combined  
brigades cooperate on the more intricate castings, molding machines are  
controlled daily, a conference on scrap is held monthly, the wood and metal  
pathways are checked regularly, and the sand is tested at frequent intervals,  
(with delicate workpieces every two hours). Checking the dimensions of the  
gates, etc., supervising the flow of metal (which should be laminar, and  
not turbulent) checking core production, and, finally, establishing a  
"planned preventive maintenance system" as well as training courses are  
also essential.

KOVACS, M. Iren

DUX, Erno; KOVACS, M. Iren

A case of Pelger-Huet maganomaly of leukocytes in infant. Gyermekgyogyaszat 9 no. 1-3:58-67 Jan-Mar 58.

1. A Szegedi Orvostudomanyi Egyetem Gyermekklinikajának (Igazgató: Waltner Károly dr. egyetemi tanár) közelmenye.  
(LEUKOCYTES)

Pelger-Huet anomaly in inf., case report (Hun))

KOVACH, M., doktor [Kovacs, M.]; RASHKAI, B., doktor [Raskai, B.]

New method for the depolymerization of dicyclopentadiene.  
Khim.prom. no.10:712-714 O '62. (MIRA 15:12)

1. Issledovatel'skiy institut osnovnoy khimicheskoy  
promyshlennosti, Vesprem, Vengriya. (Cyclopentadiene) (Depolymerization)

KOVACS, M.

Ecologic conditions of marshy meadows in Hungary; soil and microclimatic conditions.  
p. 387.

A MAGYAR TUDOMANYOS AKADEMIA V. OSZTALYA BIOLOGIAI CSOPORTJANAK KOZLEMENYEI.  
Budapest, Hungary. Vol. 1, No. 3/4, 1958.

Monthly List of East European Accessions (EEAI). LC, Vol. 9, No. 1, Jan. 1960.  
Uncl,

KOVACS, M.; MATHE, I.

The peat-mossy bog of the Matra Mountains. p. 323.

BOTANIKAI KOZLEMENYEK. (Magyar Biologiai Tarsasag. Botanikai Szakosztaly)  
Budapest, Hungary, Vol. 47, No. 3/4, 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 7, July 1959  
UNCL

KOVACS, M.

Newer coenological and floristic data on the Matra Mountains. p. 356.

BOTANIKAI KOZLEMENYEK. (Magyar Biologiai Tarsasag. Botanikai Szakosztaly)  
Budapest, Hungary, Vol. 47, No. 3/4, 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 7, July 1959  
UNCL

MATHE, L. & KOVACS, M.

Studies of the vegetation of the Matra Mountains. Acta bot Hung 6  
no.3/4:343-382 '60. (EEAI 10:6)  
(Hungary--Botany)

KOVACS, M.

Principles of classification of meadows; types of moor meadows in  
Hungary. Acta agronom Hung 10 no.1/2:41-68 '60. (EEAI 9:12)

1. Botanisches Forschungsinstitut der Ungarischen Akademie der  
Wissenschaften in Vacratot.  
(Hungary--Meadows)

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3

MATHE, Imre (Budapest, XIII., Kadar u.5); KOVACS, Margit (Budapest, XIII.,  
Kadar u.5)

Peat bogs of the Matra Mountains. Botan kozl 47 no.3/4:323-331  
'58.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3"

MATHE, Imre (Budapest, III., Kadar u.5); KOVACS, Margit

Peat bogs of the Cserhat Mountains. Botan kozl 48 no.1/2:106-  
108 '59.

1. Magyar Tudomanyos Akademia Botanikai Kutato Intezete,  
Vácrátót (for Kovacs).

KOVACS, Margit; FELFOLDY, Lajos

Vegetation studies along the Pecseli Creek. Annales biol  
Tihany 27:75-83 '60.

1. "Annales Instituti Biologici (Tihany) Hungaricae Academiae  
Scientiarum" szerkesztő bizottsági tagja. (for Felfoldy).

PRISZTER, Szaniszlo (Budapest, XXII., Budafok, Pek u.7); KOVACS, Margit

Herbarium of the Chair of Botany, University of Agricultural Sciences. Botan kozl 48 no.3/4:300-303 '60.

1. "Botanikai Kozlemenek" technikai szerkesztoje (for Priszter).
2. Magyar Tudomanyos Akademia Botanikai Kutato Intezete, Vacratot (for Kovacs).

MATHE, Imre (Budapest, XII., Daniel ut 40); KOVACS, Margit

The vegetation of Sarhagy at Gyongyos. Botan kozl 49 no.3/4:  
309-328 '62.

1. Magyar Tudomanyos Akademia Botanikai Kutato Intezete, Vacratot  
(for Kovacs).

KOVACS, Margit (Budapest, XI., Villanyi ut 29)

Newer ecenologic and floristic data on the Matra Mountains. Botan  
kozl 47 no.3/4:356-358 '58.

KOVACS, Margit, dr.

Flora of the Matra Mountains. Elovilag 6 no.2:4-9 Mr-Ap '61.

KOVACS, M.

VENKEI, T.; SHUGAR, Ya.[Sugar, J.]; KOVACH, Margit[Kovacs, Margit], doktor [translator]; D'YENESH, Gea[Gyenes, Ceza], doktor [translator]; MEL'TSER, Miklosh[Melczer, Miklos], prof., nauchnyy red.; RAYKA, Eden[Rajka, Odon], prof., nauchnyy red.; BERNAT, D'yerd'[Bernat, Gyorgy], otv. izdatel'; ALEKSA, M.[Aleksza, M.], red.izd-va; FARAGO, M., tekhn. red.

[Malignant tumors of the skin; early diagnosis, pathohistology and treatment] Zlokachestvennye opukholi kozhi; ranniaia diagnostika, patogistologija i lechenie. Budapest, Izd-vo AN Vengrii, 1962. 341 p. (MIRA 16:11)  
(SKIN—CANCER)

KOVI, Jozsef, dr. ; KOVACS, Margit, dr.

The significance of irregular cell mitosis in JBK ascites sarcoma.  
Magy. onkol. 7 no. 2:107-113 Ja '63.

l. Budapesti Orvostudomanyi Egyetem I. Korbonctani es Kiserleti  
Rakkutato Intezete.  
(CELL DIVISION) (SARCOMA, EXPERIMENTAL)

KOVACS, Margit

Survey of habitats of *Filipendulo-Geranietum palustris* in  
Hungary. Botan.kozl 50- no.4:157-165 D'63.

1. Magyar Tudomanyos Akademia Botanikai Kutato Intezete, Vacratot.

KOVACS, Margit

Cenological and experimental ecological studies in the vicinity of Parad. Acta bot Hung 10 no.1/2:175-211 '64.

1. Botanisches Forschungsinstitut der Ungarischen Akademie der Wissenschaften, Vácrátót. Submitted October 16, 1962.

KOVACS, M.

Ecological studies on the marsh meadows and hayfields in the vicinity of Galgamacs. Acta agronom Hung 13 no.1/2:61-91 '64.

1. Botanisches Forschungsinstitut der Ungarischen Akademie der Wissenschaften in Vacratot.

KOVACS, Margit

Effect of elastase on cholesterol-induced lipemia in rabbits.  
Kiserl. orvostud. 16 no.1865-69 Ja'64.

I. Budapesti Orvostudomanyi Egyetem I. Korbonctani es Kiserleti  
Rakutatc Intesete.

\*

KOVI, Jozsef, dr. KOVACS, Margit, dr.

Origin of polynuclear giant-cells in untreated JPK-ascites  
sarcoma. Magy onk. 8 no.1:12-17 Mr'64

I. Budapesti Orvostudomanyi Egyetem I.Korbonctani es Kiserleti  
Rakkutato Intezete.

\*

KOVACS, Margit; MATHE, Imre (Budapest , XII, Kadar u. 5)

Rock plants of the Matra Mountains. Botan kozl 51 no.1:1-18  
'64

1. Botanical Research Institute, Hungarian Academy of Sciences,  
Vácrátót (for Kovacs).

HUNGARY

HORVATH, Imre, Dr, KOVACS, Margit, Dr; Bajcsy Zsilinszky Hospital, Central Laboratory (chief physician: HORVATH, Imre, Dr) (Bajcsy Zsilinszky Korhaz, Kozponti Laboratorium).

"Study of the Hemoglobin Value of Healthy Subjects."

Budapest, Orvosi Hetilap, Vol 107, No 32, 7 Aug 66, pages 1506-1508.

**Abstract:** [Authors' Hungarian summary modified] The blood hemoglobin content of 500-500 healthy male and female subjects was determined using the hemiglobin cyanide method. Values considered normal were 14-16 (mean 15.2) per cent for men and 13-15 (mean 14.1) per cent for women. The presence of anemia for values 1 per cent below these should be evaluated individually. Values up to 17 and 16 per cent, respectively, indicate a mild elevation; over 18 and 17 per cent, respectively, the values are indicative of symptomatic or true polycythemia. The hemoglobin content of the blood of adult males is independent of their age. Postmenopausal women have values corresponding to those of the males. Most of the clinical laboratories are using the exact hemiglobin cyanide method today. The method should be used in all of the laboratories. The exact method can only be of benefit to the patients, however, if the results are satisfactorily interpreted by the physicians. 3 Eastern European, 5 Western references.

1/1

- 16 -

KOVACS, Marin, B., Dr.; BOJSZKO, Imre, Dr.; KAROLYHAZY, Gyula, Dr.; GORTVAI,  
Gyorgy, Dr.

Staphylococcal septicemia. Orv. hetil. 99 no.31:1077-1079 3 Aug 58.

I. A Foverosi Robert Karoly koruti Korhaz (igazgato: Krasznai Ivan dr.)

II. az, Belosztalyanak (foorvos: Gortvai Gyorgy dr.) kozlemenye.  
(MICROCOCCAL INFECTIONS, ther.

antibiotics in septicemia caused by Micrococcus Pyogenes (Hun))  
(SEPTICEMIA AND BACTEREMIA, etiol. & pathogen.

Micrococcus pyogenes septicemia, ther., antibiotics (Hun))  
(ANTIBIOTICS, ther. use

Micrococcus pyogenes septicemia (Hun))

GIRBNER, Matyas; KOVACS, Maria B.; ALTMAN, Kurt

Effects of adaptation to environment and environmental changes on the water diuresis of non-anesthetized dogs. Kiserletes Orvostudomany 11 no.1:5-11 Feb 59.

1.. Orszagos Testnevelés- es Sportegyessegugyi Intezet, Budapest.  
(DIURESIS, physiol.

eff. of adaptation to environmental changes in dogs  
(Hun))

(ENVIRONMENT

eff. of adaptation to environment & environmental  
changes on diuresis in dogs (Hun))

GERBNER, Matyas; KOVACH, Maria, B.

Effects of stimuli of different intensities on the water diuresis  
of non-anesthetized dogs. Kiserletes Orvostudomany 11 no.1:11-19:  
Feb 59.

1. Orszagos Testnevelés- es Sportegeszsegugyi Intezet, Budapest.  
(DIURESIS, physiol.  
eff. of various stimuli of different intensities in  
dogs (Hun))

BIRO, Lanzlo; BANYASZ, Tibor; B. KOVACS, Maria; BAJOR, Melitta

Effect of phenylethylbiguanide on sugar absorption. Kiserletes  
orvoatud. 13 no.4:442-445 Ag '61.

l. Peterfy S. u. Morhaz-Rendele "A" Belosztaly Laboratorium.

(ANTIDIABETICS pharmacol)

KAROLYMAZY, Gyula, dr.; KOVACS, Ervin, dr.; KOVACS, Maria, dr.

New aspects of Quinoseptyl therapy. Orv. hetil. 103 no.29:1362-1364  
22 Jl '62.

I. Karolyi Sandor Korhaz, I. Belosztaly Fovarosi Tanacs XIII. ker.  
Robert Karoly koruti Korhaz, Laboratorium Szovetseg utcai Korhaz,  
Belosztaly.

(URINARY TRACT INFECTION ther) (SULFONAMIDES ther)

Committee of the Capital City VII. District Council, Szovetseg Street Hos-  
pital, Medical Ward (Budapest Fovaros VII. Ker. Tanacs V.B. Szovetseg Utcai  
Korhaz, Belosztaly), Budapest and the IV. District Council, Karolyi Sandor  
Hospital, Medical Ward (IV. Ker. Tanacs Karolyi Sandor Korhaz, Belosztaly).

**APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000825510007-3"**  
"The Effect of Carbutamide Loading in Old Age."

Budapest, Orvosi Hetilap, Vol 104, No 31, 4 Aug 1963, pages 1457-1458.

Abstract: [Authors' Hungarian summary] Sulfamylurea loading tests have been conducted on patients of varying ages by the authors. The tolerance to sulfamylurea was found to change with age and to be greatly reduced among old people. The decrease in tolerance is thought to be the result of a diminished regulating ability in the aged, more specifically, a decreased function of the adrenal cortex. 8 Western, 3 Hungarian references.

GORTVAI, Gyorgy, dr. ADLER, Miklos, dr., KOVACS, Maria, dr.

Our experiences with lasting anticoagulant therapy. Orv. hetil.  
105 no.13:607-610 29 Mr'64

1. Szovetseg utcai Korhaz, Belgyogyaszati Osztaly.

\*

FULOP, Tomas, dr.; V. nő KOVACS, Maria dr.

On the morbidity of children aged less than 1 year living at home.  
Nepegeszsugugy 45 no.5:163-181 My'64.

1. Debreceni Orvostudományi Egyetem Egeszsegugyi Szervezeti  
Intézet.

FÜLÖP, T.; KOVÁCS, M.

Morbidity of infants under 12 months of life cared at home.  
Acta paediat. acad. sci. Hung. 5 no.2:171-199 '64.

1. Institut für die Organisation des Gesundheitswesens der Medizini-  
schen Universität, Debrecen.

KOVACS, Maria

The future of the trade-union motion-picture theaters. Munka  
13 no.3:27 Mr '63.

1. Szakszervezetek Orszagos Tanacsa kulturalis osztalyanak  
munkatarsa.

PAPP, Miklos, dr.; Technikai munkatars: T. KOVACS, Mariann

Data on the evaluation of the stop-flow method. Orv. hetil.  
104 no.44:2070-2071 3 N '63.

1. Magyar Tudomanyos Akademia, Kiserleti Orvostudomanyi Kutato  
Intezet, Koreletiani Osztaly.  
(KIDNEY TUBULES) (PHYSIOLOGY)  
(INULIN) (KIDNEY FUNCTION TESTS)

PAPP, Miklos, dr.; technikai munkatars: T. KOVACS, Mariann

Examination of the renal lymph following ureteral obstruction. Orv.  
hetil. 103 no. 45:2123-2125 11 N '62.

1. MTA Kiserletes Orvostudomanyi Kutato Intezete, Korelettani Osztaly.  
(URETERAL OBSTRUCTION) (LYMPH) (KIDNEY)

PAPP, Miklos, dr.; Technikai munkatarz; KOVACS, Mariann

Evaluation of inulin clearance and the lymphatic system of  
the kidney. Orv.Hetil.105 no.22:1021-1023 My 31 '54.

1. Magyar Tudomanyos Akademia, Kiserleti Orvostudomanyi  
Kutato Intezet, Korelettani Osztaly (igazgato: Rusznyak, Istvan, dr.).

KOVACS, Márta

4F2c  
403A

Background correction and interpretation with a projective graph for spectral analysis. Tibor Török, Márta Kovács, and Sándor Kerekes (Loránd Eötvös Univ., Budapest). Z. anal. Chem., 165, 241-7 (1959). --A graphical procedure based on optical projections is described for measuring the background correction and for obtaining concentration values directly from intensity measurements in emission spectroscopy. The procedure is evaluated by using the help of Cu and Zn in cast Al and Mo in steel. K. O. S.

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3

KOVICS, Matyas, orangy, Szabolcs (Budapest)

Let us prepare band generators. Elet tud 20 no.8; 368-370 26 F '65.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3"

CA Kovacs, Mihaly

NE

Salt metabolism studies in fattened pigs. Mihaly Kovacs. Agrikémány 1, 453-6(1949). Pigs of 300 kg were given a daily diet of 0.20 kg. powd. meat and corn ad libitum. The feed intake of healthy pigs was controlled by the intake capacity for dry matter. For 2-3 kg. water about 1 kg. dry substance was eaten. The daily water intake appears to be a function of the total salt consumed. Proper complementing by salt mixes. is essential when using a cereal feed, and the Ca:K ratio should range 1:2. István Finlay

KOVACS, Mihaly

Some problems on the swine breeding and fattening industry.  
Elelm ipar 12 no.6/7:201-206 Je-Jl '58.

1. Nagytetenyi Serteshizlalo Vallalat.

KOVACS, Mihaly

Industrial development of the Borsod region in the past  
15 years. Term tud kozl 4 no. 5:216-217 My '60.

8/058/63/000/001/005/120  
A059/A101

AUTHOR: Kovács, Mihály

TITLE: Experimental demonstration of the law of universal gravity and determination of the gravitation constant

PERIODICAL: Referativnyy zhurnal, Fizika, no. 1, 1963, 10, abstract 1 A95  
(Fiz. tanitasa, v. 1, no. 3, 1962, 79 - 81, Hungarian)

TEXT: A gradiometer of Hungarian make is described which can be used to observe the effect of gravity and to determine the gravitation constant with an accuracy up to 10%. The device is constructed as follows. To the ends of a thin aluminum rod suspended from the center of a tungsten filament,  $40\mu$  thick, two balls of small mass (27 g each) have been attached. During the experiment, they interact with two large balls (10 kg each). Measuring the vibration period of such a torsional pendulum, its acceleration can be determined, and the gravitation constant in the law of universal gravity calculated.

[Abstracter's note: Complete translation]

P. Sovenko

Card 1/1

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CIA-RDP86-00513R000825510007-3

KOVACS, István (Budapest)

Composition of oscillations, vertical to each other. Fiz szemle  
7 no.4:128-129 Ag '57.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3"

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3

KOVACS, Mihaly

Calculating machines for the youth. Pt.5. Radiotekhnika 13  
no.12:477-479 D '63.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3"

KOVACS, Mihaly

Computers for the youth. Pt. 8. Radiotekhnika 14 no. 3:117  
Mr '64.

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3

KOVACS, Mihaly

Computers for the youth. Pt.11. Radiotekhnika 14 no. 6:236-237  
Je '64.

APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3"

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825510007-3

KOVACS, Mihaly

Computers for the youth. Pt. 14. Radiotekhnika no. 9: 357~358 8-1964.

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CIA-RDP86-00513R000825510007-3"